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**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Michael NAHUM et al.

Group Art Unit: 2882

Application No.: 09/731,671

Examiner: C. C. G. Kao

Filed: December 8, 2000

Docket No.: 106539

For: SYSTEM AND METHODS FOR HIGH-ACCURACY DISPLACEMENT  
DETERMINATION IN A CORRELATION BASED POSITION TRANSDUCER

**AMENDMENT UNDER 37 CFR §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the March 10, 2004 Office Action, the shortened statutory period for reply being extended by the attached Petition for Extension of Time, please consider the following:

**Amendments to the Specification;**

**Amendments to the Claims** are reflected in the listing of claims;

**Amendments to the Drawings** include attached replacement sheets; and

**Remarks.**

**RECEIVED**

SEP 15 2004

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